



Recombinant Putative serine/threonine-protein kinase ZK507.3 (ZK507.3)

Product Code	CSB-EP339479CXY
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P34635
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MSNSQKPPSL QPNEIIRTK PDYNWKVIVE LGKGGYGTVN KVIKVNEEGF AIDDKEYAMK TEQKFASKHS SRLKIERNVM ASYSKCDACQ KEHFPELIDF GQSPVWKWIV MTIVGPSLEE LKMKYKPSDI PPSTILQCGL QTMKAIHDFH QIGFLHRDIK PANYCIGYGS KSETIYVLDL GLARKYRLPE WYCSRASHRC EELGRRDDYE SWFFMFIDL V DTTLIDWKGL TRPDAYAKKQ ELFTKLKTYE KEPMFKVISI YLDTLVYDSD VKFGFLRDAI TDYARSKLT LKEPLVWFKE RNDNESGSTP TTSATACSPS SSTGTGTGTG VSKIASNIDQ KSIASDRNEE NSLDGSKTGT WKSTKTRNKK PSRK
Source	E.coli
Target Names	ZK507.3
Protein Names	Recommended name: Putative serine/threonine-protein kinase ZK507.3 EC= 2.7.11.1
Expression Region	1-374
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.